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UTILITY
PATENT APPLICATION
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(Only for new nonprovisional applications under 37 CFR 1.53(b))

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ĺ	Attorney Docket No.	MR3015-68							
	First Inventor	SIN TIAN JHANG							
	Title	MILLING CUTTER HAVING CLOSE HOLDING EFFECT							
	Express Mail Lahel No.								

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APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				ADDRE	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1.					7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS					
	g(s)	the Disclosure (35 U.S.C. 113) [Total Sheets] on [Total Sheets]		9.	10. 37 CFR 3.73(b) Statement Power of (when there is an assignee)					
b. Copy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 18 completed)    Copy from a prior application (37 CFR 1.63(d))   Copy from a prior application								opies of IDS		
s s	Signer name 1.63(d	ETION OF INVENTOR(S) d statement attached deleting inventor in the prior application, see 37 CFR d)(2) and 1.33(b). n Data Sheet. See 37 CFR 1.76	<b>(</b> (s)	15.	(Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
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18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
		, 19.	CORRESPO	NDENCE A	DDRESS			-		
✓ Custom	er N	umber:			or l	Corresp	ondence add	lress below		
Name	Mor	ton J. Rosenberg, Esq.	0458	6						
Address	Rosenberg, Klein & Lee				KOFFICE					
		8 Ellicott Center Drive, Suite 101		1 214						
City Ellicott City				1	State MD Zip Code 21043					
					elephone 410-465-6678 Fax 410-461-3067					
Name (Print/Type) Morton J. Rosenberg, Esq. Registration No. (Attorney/Agent) 26,049										
Sianature		$1 \wedge 1.77 $	// /	1.		I	Date -	10 /21		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (05-03)

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known **FEE TRANSMITTAL Application Number** Filing Date for FY 2003 First Named Inventor SIN TIAN JHANG Effective 01/01/2003. Patent fees are subject to annual revision. **Examiner Name** ✓ Applicant claims small entity status. See 37 CFR 1.27 **Art Unit** TOTAL AMOUNT OF PAYMENT (\$) 385.00 MR3015-68 Attorney Docket No METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money 3. ADDITIONAL FEES Other None Large Entity , Small Entity Deposit Account: Fee Fee Fee Description Deposit (\$) Code Code (\$) Fee Paid 18-2011 Account 1051 130 2051 65 Surcharge - late filing fee or oath Number Deposit 2052 Surcharge - late provisional filing fee or 1052 50 Name 1053 130 1053 130 Non-English specification The Director is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2,520 Credit any overpayments Charge fee(s) indicated below Requesting publication of SIR prior to 1804 920 1804 920\* ✓ Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee 1805 1.8401 1805 1.840° Requesting publication of SIR after to the above-identified deposit account. Examiner action 1251 110 2251 Extension for reply within first month **FEE CALCULATION** 1252 410 2252 Extension for reply within second month 1. BASIC FILING FEE 1253 930 2253 465 Extension for reply within third month arge Entity Small Entity Fee Fee Code (\$) Fee Fee Code (\$) Fee Description Fee Paid 1254 1.450 2254 725 Extension for reply within fourth month 2255 985 Extension for reply within fifth month 1255 1.970 1001 750 2001 375 Utility filing fee \$ 385.00 1401 320 2401 1002 330 2002 165 Design filing fee 160 Notice of Appeal 1003 2003 Plant filing fee 1402 320 2402 160 Filing a brief in support of an appeal 520 260 140 Request for oral hearing 1403 280 2403 1004 750 2004 375 Reissue filing fee 1451 1,510 1451 1005 160 2005 80 Provisional filing fee 1,510 Petition to institute a public use proceeding 1452 , 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 385.00 1453 1,300 2453 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1.300 650 Utility issue fee (or reissue) 2501 Fee from Extra Claims Fee Paid 2502 below 1502 470 235 Design issue fee **Total Claims** 0 0 х 9 1503 630 2503 315 Plant issue fee Independent x <u>43</u> - 3\*\* = ŧ٥ 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent =0 145 1807 50 1807 50 Processing fee under 37 CFR 1.17(g) Large Entity **Small Entity** 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Fee Code (\$) Fee Fee Code (\$) Fee Description 40 Recording each patent assignment per 8021 40 8021 property (times number of properties) 1202 2202 Claims in excess of 20 18 9 375 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 750 2809 1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid 1810 750 375 For each additional invention to be 2810 examined (37 CFR 1.129(b)) \*\* Reissue independent claims over original patent 1204 84 2204 1801 750 2801 375 Request for Continued Examination (RCE) 1205 18 2205 9 \* Reissue claims in excess of 20 1802 900 1802 900 Request for expedited examination and over original patent of a design application Other fee (specify) (\$) 0.00 SUBTOTAL (2) \*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00 \*\*or number previously paid, if greater; For Reissues, see above SUBMITTED BY (Complete (if applicable) Registration No. Name (Print/Type)

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26.049

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Morton J. Rosenberg

Signature